

## United States Patent and Trademark Office



| APPLICATION NO.                 | FILING DATE     | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO.     | CONFIRMATION NO.         |  |
|---------------------------------|-----------------|----------------------|-------------------------|--------------------------|--|
| 10/708,252                      | 02/19/2004      | Alan Sturt           | LC 0146 PUS             | 2251                     |  |
| 36014                           | 7590 03/11/2005 |                      | EXAMINER                |                          |  |
| JOHN A. ARTZ                    |                 |                      | PATEL, KIRAN B          |                          |  |
| ARTZ & ART                      |                 |                      | L DT LDUT               | 0.000.000.000            |  |
| 28333 TELEGRAPH ROAD, SUITE 250 |                 |                      | ART UNIT                | PAPER NUMBER             |  |
| SOUTHFIELD, MI 48034            |                 |                      | 3612                    | 3612                     |  |
|                                 |                 |                      | DATE MAIL ED. 02/11/200 | DATE MAIL ED. 02/11/2006 |  |

Please find below and/or attached an Office communication concerning this application or proceeding.

| / LD.   |  |                         | X           |  |  |  |  |
|---|--|-------------------------|-------------|--|--|--|--|
| 1/  | Application No.  | Applicant(s)            | <del></del> |  |  |  |  |
| Office Action Commence  | 10/708,252   | STURT ET AL.            |             |  |  |  |  |
| Office Action Summary   | Examiner   | Art Unit                |             |  |  |  |  |
|   | Kiran B. Patel   | 3612                    |             |  |  |  |  |
| The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply  |  |                         |             |  |  |  |  |
| A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).  Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). |  |                         |             |  |  |  |  |
| Status  |  |                         |             |  |  |  |  |
| 1) Responsive to communication(s) filed on 19 Fe  | ebruary 2004.  |                         |             |  |  |  |  |
| 2a) ☐ This action is <b>FINAL</b> . 2b) ☑ This  | action is non-final.   |                         |             |  |  |  |  |
| 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is  |  |                         |             |  |  |  |  |
| closed in accordance with the practice under E  | Ex parte Quayle, 1935 C.D. 11, 45  | 3 O.G. 213.             |             |  |  |  |  |
| Disposition of Claims   |  |                         |             |  |  |  |  |
| 4) ⊠ Claim(s) 1-20 is/are pending in the application. 4a) Of the above claim(s) is/are withdray 5) □ Claim(s) is/are allowed. 6) □ Claim(s) is/are rejected. 7) □ Claim(s) is/are objected to. 8) ⊠ Claim(s) 1-20 are subject to restriction and/or expressions.  | wn from consideration.   |                         |             |  |  |  |  |
| Application Papers  |  |                         |             |  |  |  |  |
| 9)☐ The specification is objected to by the Examine   | ır.  |                         |             |  |  |  |  |
| 10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.  |  |                         |             |  |  |  |  |
| Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).   |  |                         |             |  |  |  |  |
| Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).  |  |                         |             |  |  |  |  |
| 11)☐ The oath or declaration is objected to by the Ex   | caminer. Note the attached Office  | Action or form PTO-152. |             |  |  |  |  |
| Priority under 35 U.S.C. § 119  |  |                         |             |  |  |  |  |
| <ul> <li>12) Acknowledgment is made of a claim for foreign</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents</li> <li>2. Certified copies of the priority documents</li> <li>3. Copies of the certified copies of the priority application from the International Bureau</li> </ul>  | s have been received.<br>s have been received in Application<br>of the documents have been received. | on No                   |             |  |  |  |  |
| * See the attached detailed Office action for a list  | * **   | d.                      |             |  |  |  |  |
| Attachment(s)  1) Notice of References Cited (PTO-892)  2) Notice of Draftsperson's Patent Drawing Review (PTO-948)  3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date 2/19/04.  | 4) ☐ Interview Summary<br>Paper No(s)/Mail Da  | (PTO-413)               |             |  |  |  |  |
| . wo 110(0)1111 will bate 2/13/04.  | о, 🗀 Ouldi   |                         |             |  |  |  |  |

Application/Control Number: 10/708,252 Page 2

Art Unit: 3612

35 U.S.C. 121:

## Detailed Action Election and Restriction

- 1. Restriction to one of the following inventions is required under
  - Claims 1-15, drawn to a message board, classified in Class 296,
     Subclass 97.5.
  - II. Claims 17-20, drawn to a message board, classified in Class 709.
- 2. The inventions are distinct each from the other because of the following reasons: Inventions II and I are related as combination and subcombination.

  Inventions in this relationship are distinct if it can be shown that (1) the combination as claimed does not require the particulars of the subcombination as claimed for patentability, and (2) that the subcombination has utility by itself or in other combinations (MPEP § 806.05(c)). In the instant case, the combination I as claimed does not require the particulars of a suspension liquid of subcombination II. The subcombination has a utility in other combinations such as a television.

Application/Control Number: 10/708,252 Page 3

Art Unit: 3612

3. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art because of their recognized divergent subject matter, restriction for examination purposes as indicated is proper.

4. This application, as best understood, contains claims directed to the following patentably distinct species of the claimed invention:

Species A - directed towards Fig. 1, 2A, 2B, 2C, 2D,

Species B - directed towards Fig. 2E

Species C - directed towards Fig. 3

Species D - directed towards Fig. 4A, 4B.

- 5. Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, there appears to be no claim, which is generic to all species.
- 6. Applicant is advised that a response to this requirement must include an identification of the species that is elected consonant with this requirement, and a

Application/Control Number: 10/708,252

Art Unit: 3612

listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Page 4

- 7. Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP [] 809.02(a).
- 8. Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the Examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

Application/Control Number: 10/708,252 Page 5

Art Unit: 3612

9. A telephone call was made for the Attorney/Agent responsible for this application to request an oral election to the above restriction requirement, but did not result in an election being made.

- 10. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examiners even though the requirement is traversed (37 CFR 1.143).
- 11. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventor ship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventor ship must be accompanied by a petition under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(I).
- 12. Any inquiry concerning this communication or earlier communications should be directed to Primary Examiner Kiran B. Patel whose telephone number is 703-

Application/Control Number: 10/708,252

Art Unit: 3612

305-0254. The examiner can normally be reached on M-F from 8:00 to 5:00. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Kiran B. Patel, P. E. Primary Examiner Art Unit 3612 Page 6

March 5, 2005